	Application No.	Applicant(s)	
Notice of Allowability	10/018,367	SAITO ET AL.	
	Examiner	Art Unit	
	Robert D. Harlan	1713	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits application is:	n this application. If not included unication will be mailed in due cours	se THIS
1. \square This communication is responsive to $\underline{07/09/04}$.			
2. The allowed claim(s) is/are 1.5 and 8-14.			
3. The drawings filed on are accepted by the Examine	r.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit 	e been received. e been received in Application cuments have been receive of this communication to file ENT of this application.	on No d in this national stage application from the stage applicat	nents
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EX/ es reason(s) why the oath or	AMINER'S AMENDMENT or NOTIC declaration is deficient.	E OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers hereto or 2) to Paper No./Mail Date including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of the depos	on's Patent Drawing Review Amendment / Comment or Author (C) should be written on the header according to 37 CF Sit of BIOLOGICAL MATE	in the Office action of ne drawings in the front (not the back) R 1.121(d). ERIAL must be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview St Paper No./ 8), 7. ☐ Examiner's	formal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	

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DETAILED ACTION

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Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 07/09/04 has been entered.
- 2. The Response filed by Applicant on 07/09/04 has been entered.

Response to Amendment/Arguments

- 3. Applicant's amendment and arguments filed on 07/09/04 have been fully considered and they are found persuasive.
- 4. The rejection of claims 1 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point

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out and distinctly claim the subject matter which applicant regards as the invention is withdrawn.

5. The rejection of claims 1, 5 and 8-14 under 35 U.S.C.
103(a) as being unpatentable over Mukaiyama et al., U.S. Patent
No. 4,737,526 (hereinafter "Mukaiyama") is withdrawn.

Allowable Subject Matter/Reasons for Allowance

- 6. Claims 1, 5 and 8-14 are allowed.
- 7. The following is an examiner's statement of reasons for allowance: The closest prior art located or identified by the Examiner is Mukaiyama. Mukaiyama discloses that concrete examples of crystalline fluorine containing polymers include vinylidene fluoride—hexafluoropropylene polymer composition.

 See Mukaiyama, col. 4, line 45 through col. 5, line 18.

 Mukaiyama further discloses that the crystalline fluorine containing polymers many contain ethylene. See Mukaiyama, col. 2, lines 62-68. The present invention differs from Mukaiyama, in that Mukaiyama does not specifically teach a terpolymer containing the monomer compositions of the present claims.

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- 8. As of the date of this Notice of Allowability, the Examiner has not located or identified any reference that can be used singularly or in combination with another reference including Mukaiyama to render the present invention anticipated or obvious to one of ordinary skill in the art.
- 9. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 11. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone number for the

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organization where this application or proceeding is assigned is 703-872-9306.

12. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert D. Harlan Primary Examiner Art Unit 1713

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